PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re:

Patent Application of

: Group Art Unit: Not Yet Assigned

Emilio ANTONINI

Conf. No.:

Not Yet Assigned

Appln. No.:

Not Yet Assigned

: Examiner:

Filed:

Herewith

: Attorney Docket

For:

METHOD AND DEVICE TO MAKE

: No. 263-049U1

HOLES FOR COMPONENTS OF WINGS: (L2-1087)

FOR DOORS OR WINDOWS

PRELIMINARY AMENDMENT

Simultaneously with the filing of the above-identified application with which this Preliminary Amendment is being filed, and prior to the calculation of the filing fee, Applicant hereby amends the application as follows, without prejudice:

In the Specification:

Please amend the specification as follow:

At page 1, lines 1-3, delete "METHOD AND DEVICE TO MAKE HOLES FOR COMPONENTS OF WINGS FOR DOORS OR WINDOWS" * * * * *, and add new Title of the Invention Section as follows:

--TITLE OF THE INVENTION

Method And Device To Make Holes For Components Of Wings For Doors Or Windows

CROSS-REFERENCE TO RELATED APPLICATION

This Non-provisional Patent Application is based on Provisional Patent Application No. 60/249,983, filed November 20, 2000, the disclosure of which is incorporated herein by reference.--

REMARKS

Claims 1 to 6 are pending in the application.

The purpose of this amendment is to insert the reference to the parent application of which this is a Non-provisional. Such amendments are formal in nature and no new matter is added by any of the above amendments. A marked-up copy of the title section having the bracketed additions and stricken deletions is enclosed to reflect these amendments. Entry of this amendment and early examination of this application are respectfully solicited.

Respectfully submitted,

EMILIO ANTONINI

Jee 16, 2007

(Date)

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ATTORNEY DOC. NO.: 263-049U1 REF. NO.: L2-1087

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Method And Device To Make Holes For Components Of Wings For Doors Or Windows

*METHOD AND DEVICE TO MAKE HOLES FOR COMPONENTS OF WINGS FOR

DOORS OR WINDOWS* (ROSS-REFERENCE TO RELATED APPLICATION:

This Non-provisional Patent Application is based on Provisional Patent Application

No. 60/249,983 filed November 20, 2000 this disclosure of which is incorporated herein by reference. FIELD OF THE INVENTION

The invention concerns a device to make holes in the uprights of a frame of a wing for doors or windows of the type with the selective regulation of the light through strips, or blinds, oscillating around at least one axis.

The invention also concerns a method to calculate, in a substantially automatic fashion, according to the height of the wing gap and the standardized height of each single blind, the number of blinds which can be applied to the wing and the interaxis, or pitch, between the holes by which the blinds are attached to said frame.

The device is substantially composed of a hole-making assembly, a programmable command unit which governs said hole-making assembly and a control panel to set the parameters and verify that operations are correct.

BACKGROUND OF THE INVENTION

The state of the art includes wings for doors or windows comprising a frame consisting of one or more lower cross-pieces, one or more upper cross-pieces and substantially vertical uprights orthogonal to said upper and lower cross-pieces, on which a plurality of blinds are mounted, parallel and contiguous, and are able to be moved to allow more or less light to pass.

The blinds pivot oscillating with respect to said uprights and can assume a first position wherein they totally prevent the light from passing, a second position wherein they allow a maximum amount of light to pass, and a plurality of intermediate positions between said first and second position.

It is also known that making holes to attach the blinds to